

Name \_\_\_\_\_

Date \_\_\_\_\_

Class period \_\_\_\_\_

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### **Magic Runs in Families**

Use the genetic concepts and terms you have learned to find answers and explain your answers to the following three questions.

**Question 1:** Hermione's possible genotypes are MMss or MM'ss. What are possible genotypes of Hermione's parents who are Muggles?

**Question 2:** Harry Potter married Ginny Weasley. Will all of their children have magical ability?

**Question 3:** Could Dudley Dursley potentially have children with magical ability?